

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10534795
Filing Date	2005-05-12
First Named Inventor	Mamoru Tsuruya
Art Unit	2838
Examiner Name	Stuart Alan Hansen
Attorney Docket Number	44471/314326

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	05-004434	JP		1993-01-22	Mitsumi Electric Co., Ltd.		<input checked="" type="checkbox"/>
	2	55-169809	JP		1980-12-05	Murata Manufacturing Co., Ltd.		<input checked="" type="checkbox"/>
	3	03-250703	JP		1991-11-08	Mitsubishi Electric Corp.		<input checked="" type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10534795
Filing Date	2005-05-12
First Named Inventor	Mamoru Tsuruya
Art Unit	2838
Examiner Name	Stuart Alan Hansen
Attorney Docket Number	44471/314326

4	04-030408	JP		1992-02-03	Fuji Electric Co Ltd		<input checked="" type="checkbox"/>
5	53-024530	JP		1978-03-07	Mitsubishi Electric Corp		<input checked="" type="checkbox"/>
6	2000-306744	JP		2000-11-02	Tamura Seisakusho Co Ltd		<input checked="" type="checkbox"/>
7	2002-075750	JP		2002-03-15	Fuji Xerox Co Ltd		<input checked="" type="checkbox"/>
8	2000-306745	JP		2000-11-02	Tamura Seisakusho Co Ltd		<input checked="" type="checkbox"/>
9	10-223458	JP		1998-08-21	Bandou Denki KK		<input checked="" type="checkbox"/>
10	WO 04/036726	WP		2004-04-29	Sanken Electric Co. Ltd.		<input checked="" type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1		<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10534795
Filing Date	2005-05-12
First Named Inventor	Mamoru Tsuruya
Art Unit	2838
Examiner Name	Stuart Alan Hansen
Attorney Docket Number	44471/314326

EXAMINER SIGNATURE

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.